

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400



PATENT APPLICATION

ATTORNEY DOCKET NO. 10013649-1

Inventor(s): Tongwei LIU, et al.

Confirmation No.: 7018

Application No.: 09/854,084

Examiner: Brown Jr., N. H.

Filing Date: 05/10/01

Group Art Unit: 2121

Title: **GENERALIZED SEGMENTATION METHOD FOR ESTIMATION/OPTIMIZATION PROBLEM CARD ASSEMBLY**

Mail Stop After Final  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment  
☐ New fee as calculated below  
☒ No additional fee  
☐ Other

- ☐ Petition to extend time to respond  
☐ Supplemental Declaration

Fee\$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	16	MINUS	24	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 05/24/06

Typed Name: Desiree Reardon

Signature:

Respectfully submitted,

Tongwei LIU, et al.

By

John P. Wagner, Jr.

Attorney/Agent for Applicant(s)

Reg No. : 35,398

Date : 05/24/06

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10013649-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Liu et al.

Serial No.: 09/854,084

Filed: May 10, 2001

For: GENERALIZED SEGMENTATION  
METHOD FOR  
ESTIMATION/OPTIMIZATION  
PROBLEM CARD ASSEMBLY

Examiner: Bell, M.

Art Unit: 2121

Commissioner of Patents and Trademarks  
Alexandria, VA 22313-1450  
Box AF

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Office Action mailed April 24, 2006 please consider the following amendments and remarks. Applicants respectfully request reconsideration of the above captioned patent application in view of the amendments and remarks set forth below.